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# UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/584,796

06/01/2000

Fredrik Lindqvist

1410-679

Nixon & Vanderhye PC 8th Floor 1100 North Glebe Road Arlington, VA 22201-4714



103 x 34

Date Mailed: 07/27/2000

## NOTICE TO FILE MISSING PARAGOF NONPROVISIONAL APPLICATION

### FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
   Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$666.
  - \$432 for 24 total claims over 20.
  - \$234 for 3 independent claims over 3.
- The oath or declaration is missing.
   A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1486.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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THE UNITED STATES BATEN TO TRADEMARK

Attention: Application Branch

1410-679

August 24, 2000

Atty. Dkt.

Date:

In re Patent Application of:

Fredrik LINDQVIST et al.

Serial No. 09/584,796

Filed: June 1, 2000

For: A FREQUENCY DOMAIN ECHO CANCELLER

Assistant Commissioner for Patents

Washington, D.C. 20231

The attached completes filing of the above-identified patent application:

Signed Rule 63 Declaration alone OR
Signed Declaration plus attached copy of originally filed specification/drawings.

NOTICE TO FILE MISSING PARTS OF APPLICATION FILING DATE GRANTED form.

Record and return the attached assignment.

Priority is hereby claimed per Rule 55 & 35 USC119 based on prior foreign application(s) Nos.:

Application Nos.

Country

Filing Date

| • 🗌  | pectively. This application is based on the following prior provisional application(s):  Filing Date                               |      |      |
|--|--|------|------|
| respectively and priority is hereby claimed therefrom.  Certified copy(ies) of foreign and/or provisional application(s):   attached;   already filed on |  |      |      |
| in U.  | .S. Application Serial No, filed on<br>The undersigned verifies that the above-identified application is identical to: famended on | iled | , as |
|  | Verified Statement attached establishing "small entity" status (Rules 9 & 27)  |      |      |
| $\boxtimes$  | Also attached: Information Disclosure Statement / PTO-1449 / 13 references   |      |      |
|  |  |      |      |

#### Fees are attached as calculated below:

| 690.00   |  |  |  |  |
|--|--|--|--|--|
| 432.00   |  |  |  |  |
| 234.00   |  |  |  |  |
| 0.00   |  |  |  |  |
| 1,356.00   |  |  |  |  |
| Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$380.00/2 months; \$870.00/3 months; \$1360.00/4 months) \$ 0.00 |  |  |  |  |
| 0.00   |  |  |  |  |
| 130.00   |  |  |  |  |
| 1,486.00   |  |  |  |  |
| \$ 0.00  |  |  |  |  |
| 1,486.00   |  |  |  |  |
| 40.00  |  |  |  |  |
| 1,526.00   |  |  |  |  |
|  |  |  |  |  |

Any future submission requiring an extension of time is hereby stated to include a petition for such time extension. The Commissioner is hereby authorized to charge any <u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our **Account No. 14-1140**. A <u>duplicate</u> copy of this sheet is attached.

1100 North Glebe Road, 8<sup>th</sup> Floor Arlington, Virginia 22201-4714 Telephone: (703) 816-4000 Facsimile: (703) 816-4100

JRL:mm

**NIXON & VANDERHYE P.C.** 

By Atty: John R. Lastova, Reg. No. 33,149

Signature:

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